



UNITED TATES DEPARTMENT OF COMMERCE Patent and Trademark Office

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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR			ATTORNEY DOCKET NO.
09/063,924	04/22/98	BENINI		J	07259-0001
_	-	IM52/0617	一	EXAMINER	
JOSEPH C. B	EMINI		MAI.		
100 AVENUE A				ART UNIT	PAPER NUMBER
KERSEY PA 15846				1742	5
				DATE MAILED:	06/17/99

Please find below and/or attached an Office communication concerning this application or proceeding.

Commissioner of Patents and Trademarks

Application No. 09/063,924

Applicant(s)

Examiner

Office Action Summary

BENINI et al

Ngoclan Mai

Group Art Unit 1742



X Responsive to communication(s) filed on Apr 22, 1998	·
☐ This action is FINAL .	
☐ Since this application is in condition for allowance except for in accordance with the practice under <i>Ex parte Quayle</i> , 1935	
A shortened statutory period for response to this action is set to is longer, from the mailing date of this communication. Failure to application to become abandoned. (35 U.S.C. § 133). Extension 37 CFR 1.136(a).	respond within the period for response will cause the
Disposition of Claims	
	is/are pending in the application.
Of the above, claim(s)	is/are withdrawn from consideration.
Claim(s)	is/are allowed.
Claim(s)	
☐ Claim(s)	is/are objected to.
	are subject to restriction or election requirement.
Application Papers	·
\square See the attached Notice of Draftsperson's Patent Drawing	Review, PTO-948.
☐ The drawing(s) filed on is/are objecte	d to by the Examiner.
☐ The proposed drawing correction, filed on	is _approved _disapproved.
\square The specification is objected to by the Examiner.	
$\hfill\Box$ The oath or declaration is objected to by the Examiner.	
Priority under 35 U.S.C. § 119	
\square Acknowledgement is made of a claim for foreign priority u	nder 35 U.S.C. § 119(a)-(d).
☐ All ☐ Some* ☐ None of the CERTIFIED copies of	the priority documents have been
received.	
received in Application No. (Series Code/Serial Num	ber)
\square received in this national stage application from the I	
*Certified copies not received:	
Acknowledgement is made of a claim for domestic priority	under 35 U.S.C. § 119(e).
Attachment(s)	
☐ Notice of References Cited, PTO-892	
☐ Information Disclosure Statement(s), PTO-1449, Paper No.	(s)
☐ Interview Summary, PTO-413	
□ Notice of Draftsperson's Patent Drawing Review, PTO-948	3
☐ Notice of Informal Patent Application, PTO-152	
SEE OFFICE ACTION ON TH	IE FOLLOWING PAGES

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DETAILED ACTION

Election/Restriction

- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
 - I. Claims 1-17 and 24-27, drawn to metal article, classified in class 75, subclass 245.
 - II. Claims 18-23, drawn to method of making, classified in class 419, subclass 47.
- 2. The inventions are distinct, each from the other because of the following reasons: Inventions II and I are related as process of making and product made. The inventions are distinct if either or both of the following can be shown: (1) that the process as claimed can be used to make other and materially different product or (2) that the product as claimed can be made by another and materially different process (MPEP § 806.05(f)). In the instant case the product as claimed can be made by mixing metal particles and powder of at least one intermetallic compound, compacting and liquid sintering the compacted mixture.
- 3. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification and the search required for Group I is not required for Group II, restriction for examination purposes as indicated is proper.
- 4. A telephone call was made to Timothy Smith on May 25, 1999 to request an oral election to the above restriction requirement, but did not result in an election being made.

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Applicant is advised that the reply to this requirement to be complete must include an

election of the invention to be examined even though the requirement be traversed (37

CFR 1.143).

5. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the

inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently

named inventors is no longer an inventor of at least one claim remaining in the application. Any

amendment of inventorship must be accompanied by a petition under 37 CFR 1.48(b) and by the

fee required under 37 CFR 1.17(I).

6. Any inquiry concerning this communication or earlier communications from the examiner

should be directed to Ngoclan T. Mai whose telephone number is (703) 306-4162.

PRIMARY PATENT EXAMINER

TC 1700

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n.m.

May 20, 1999